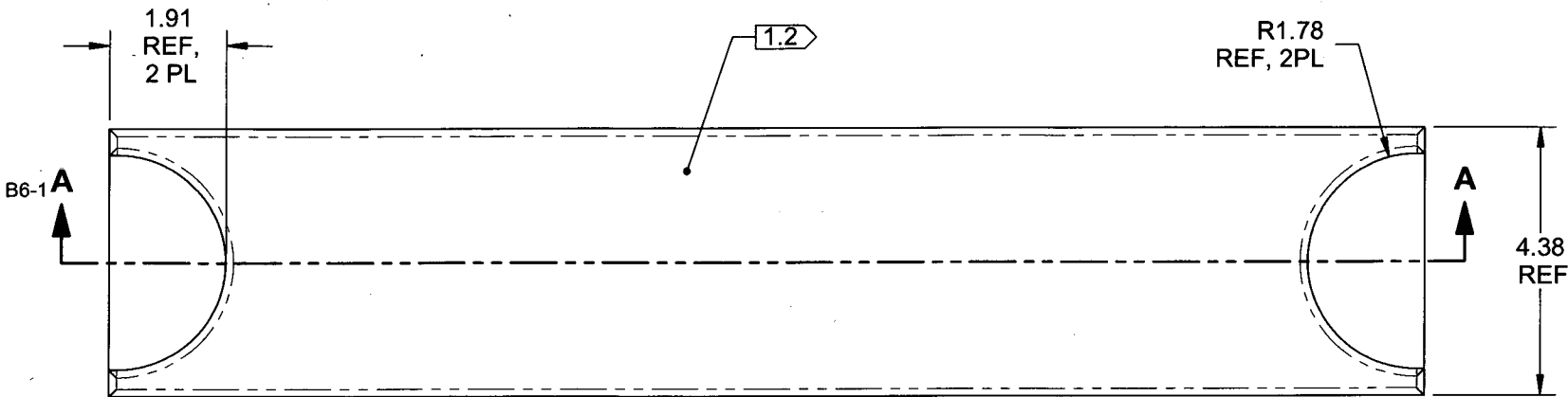
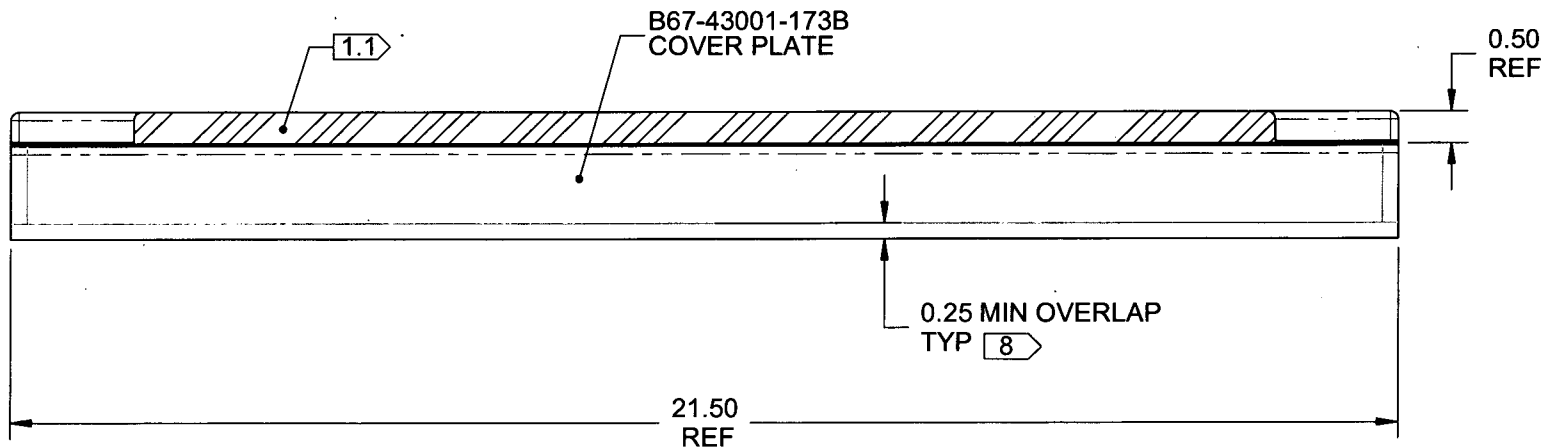


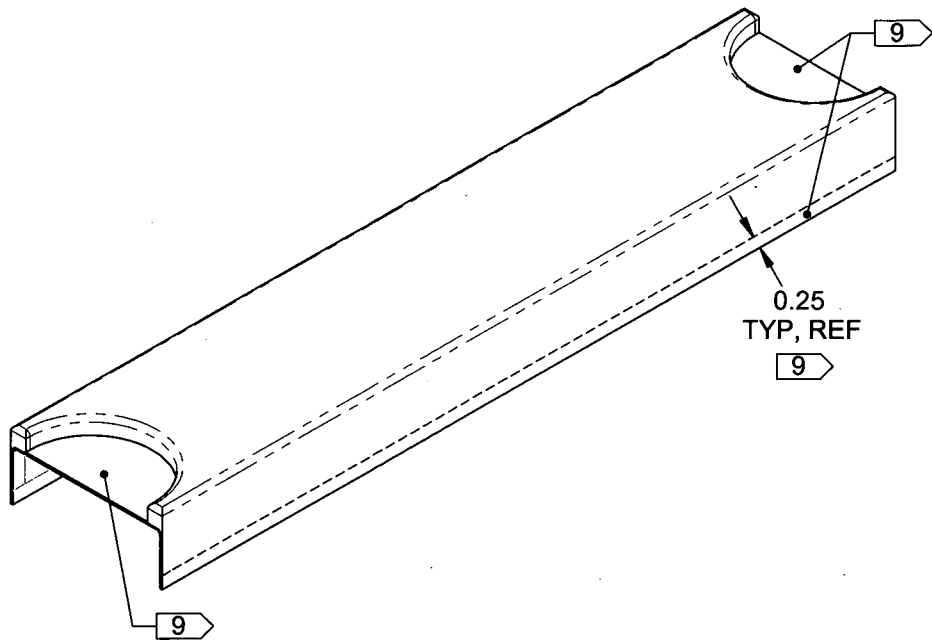
ITEM	QTY -173	P/N	DESCRIPTION
	X	B67-43001-173	COVER PLATE ASSEMBLY
1	1	B67-43001-173	COVER PLATE
2	A/R	FOAM	SEE NOTE 1.1
3	A/R	FABRIC	SEE NOTE 1.2
4	A/R	ADHESIVE	SEE NOTE 1.3



B67-43001-173 COVER PLATE ASSEMBLY



SECTION A-A D8-1



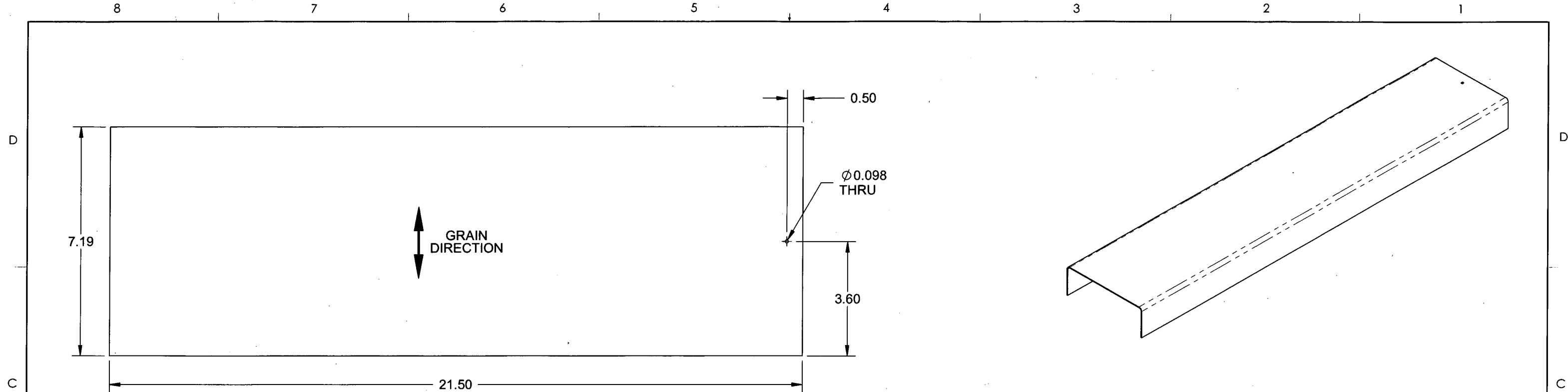
RELEASED
2014-12-08

- NOTES:**
- MATERIAL:**
 - 1.1) FOAM: SBR/EPDM/CR BLEND, BLACK, ASTM D1056 2A2, 1/2" THICK, BRITTLNESS TEMP OF -40F, IAW ASTM D 746, FMVSS 302
 - 1.2) FABRIC: 100% 420 DENIER NYLON, MIN THREAD COUNT 35X35, POLYURETHANE COATED ONE SIDE, COLOUR: BLACK
REF. TULMAR P/N 1495
 - 1.3) ADHESIVE: URETHANE WITH CATALYST, TWO PART, CLIFTON LA4009 OR LA4009NOVOC
 - 2) FINISH: BOND NEOPRENE TO COVER PLATE USING ADHESIVE. COVER WITH DENIER AS SHOWN.
 - 3) TOLERANCES: PER TABLE 1 (ZN A3-1) UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: N/A
 - 6) IDENTIFICATION: N/A
 - 7) WEIGHT: 0.78 lbs REF
 - 8) DENIER NYLON TO BE BONDED ALL AROUND INNER SIDES OF PLATE
 - 9) DENIER NYLON TO BE BONDED TO PLATE ON OUTER SIDE

TABLE 1 3

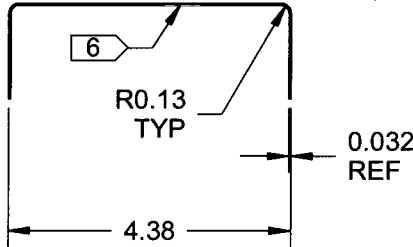
TOLERANCES ON FABRIC (PARTS AND ASSEMBLIES)
±1/8: DIMS <2 ±1/4: DIMS 2 TO <10 ±1/2: DIMS 10 TO <20 ±5/8: DIMS 20 TO <40 ±1.5%: DIMS EQUAL TO OR > 40

D	FOAM AND ADHESIVE SPECS CHANGE TO MATCH SUPPLIER MATERIALS REASON: SEE PAR #14-333	DB	14.07.14
C	REDRAWN PREMIER AVIATION DRAWING IAW DART QSI 018, QSI 043 AND TULMAR SAFETY SYSTEMS INC.'S MANUFACTURING PROCESS AND TOLERANCES ON FABRIC; 4.38 WAS 4.25. FOR PREVIOUS REVISIONS, REFER TO SHEETS 10 AND 27 OF PREMIER AVIATION DRAWING No. B67-43001. REASON: SEE PAR#09-011.	MB	10.04.27
REV.	DESCRIPTION	BY	DATE
DESIGN DRAWN	RW DB	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED	MFG. APPR.	DRAWING NO. B67-43001-173	REV. D SHEET 1 OF 2
APPROVED	DE APPR.	TITLE COVER PLATE	SCALE NTS
DATE	14.07.14	COPYRIGHT © 1995 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	




B67-43001-173F FLAT PATTERN

B67-43001-173B BENDING DETAIL
(MAKE FROM B67-43001-173F)



RELEASED
2014-12-08

- NOTES:**
- 1) MATERIAL: 2024-T3 ALUMINUM SHEET, 0.032 THICK
PER AMS-QQ-A-250/4 OR AMS 4037 OR ASTM B209
REF. DART SPEC. M2024T3S.032
 - 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
POWDER COAT GREEN SANDTEX (4.3.5.8) PER DART QSI 005 4.3
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 - 6) IDENTIFICATION: IDENTIFY WITH DART P/N "B67-43001-173B" AND B/N "BXXXXX" USING FINE POINT PERMANENT INK MARKER
 - 7) WEIGHT: 0.48 lbs

DESIGN	RW	DART AEROSPACE LTD	
DRAWN	DB	HAWKESBURY, ONTARIO, CANADA	
CHECKED		DRAWING NO.	REV. D
MFG. APPR.		B67-43001-173	SHEET 2 OF 2
APPROVED		TITLE	SCALE
DE APPR.	N/A	COVER PLATE	NTS
DATE	14.07.14	COPYRIGHT © 1995 BY DART AEROSPACE LTD	
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